## IN THE UNITED STATES PATENT & TRADEMARK OFFICE

ATTORNEY DOCKET NUMBER: 200301736-2

IN RE APPLICATION OF: U.S. Patent No. 7,529,834

**USPTO CONFIRMATION CODE: 2074** 

APPLICATION NO.: 09/668,643

FILED: Sep. 22, 2000

EXAMINER: Alina N. Boutah

**GROUP ART UNIT: 2443** 

FOR: METHOD AND SYSTEM FOR COOPERATIVELY BACKING UP DATA ON

COMPUTERS IN A NETWORK

### 37 CFR 1.322 & 37 CFR 1.323 REQUEST FOR CERTIFICATE OF CORRECTION

#### HONORABLE COMMISSIONER OF PATENTS & TRADEMARKS

Sir:

The following is a request for a certificate of correction in Serial Number 09/668,643, now Patent Number 7,529,834.

A certificate of correction under 35 USC 254 is respectfully requested in the above-identified patent.

⊠ fee is	All errors were the fault of the USPTO, no fee required. In the event that a further required, please charge the amount to Deposit Account No. 082025.
	All errors were the fault of the applicant and, accordingly, please charge \$100.00 r Deposit Account No. 082025. In the event that a further fee is required, please the amount to the same Deposit Account.
D nleas	The errors were the fault of both the applicant and USPTO and, accordingly, e charge \$100.00 to our Deposit Account No. 082025. In the event that a further fee

The exact locations where the errors appear in the patent and patent application are as follows:

is required, please charge the amount to the same Deposit Account.

In column 2, line 12, insert - - the - - before "IEEE". (Specification filed on Sep. 22, 2000, page 2, line 26)

In column 5, lines 19-20, delete " $13_{1...n}$ " and insert - -  $14_{1...n}$  - -, therefor. (Specification filed on Sep. 22, 2000, page 7, line 27)

In column 7, line 31, delete "recovers" and insert - - recovery - -, therefor. (Specification filed on Sep. 22, 2000, page 11, line 6)

In column 8, line 62, delete "H0" and insert - - H() - -, therefor. (Specification filed on Sep. 22, 2000, page 13, line 9)

In column 9, line 17, delete "collision in H0" and insert - - collisions in H0 - -, therefor.

(Specification filed on Sep. 22, 2000, page 13, line 23)

In column 9, line 19, delete " $D_0, D_1 \dots D_1 \dots$ " and insert - -  $D_0, D_1 \dots D_i \dots$  - -, therefor.

(Specification filed on Sep. 22, 2000, page 13, line 24)

In column 9, line 35, delete "H0" and insert - - H() - -, therefor. (Specification filed on Sep. 22, 2000, page 14, line 5)

In column 9, line 38, delete " $D_{+i}$ " and insert - -  $D'_{i}$  - -, therefor. (Specification filed on Sep. 22, 2000, page 14, line 7)

In column 9, line 46, delete "H0" and insert - - H() - -, therefor. (Specification filed on Sep. 22, 2000, page 14, line 12)

In column 9, lines 61-62, delete "computer" and insert - - compute - -, therefor. (Specification filed on Sep. 22, 2000, page 14, line 22)

In column 11, line 24, delete " $K(\le k)$ " and insert - -  $k(\le k)$  - -, therefor. (Specification filed on Sep. 22, 2000, page 16, line 24)

In column 19, line 45, in Claim 9, delete "has" and insert - - hash - -, therefor. (Amendment to claims filed on Jan. 24, 2007, page 4, in Claim 19, line 3)

The requested corrections are attached on Form PTO 1050.

August 13, 2009

DATE

Respectfully Submitted

Name: Douglas M. Gilbert Registration No.: 27,196

Attorney/Agent of Record

Hewlett-Packard Company Intellectual Property Administration 3404 E. Harmony Road Mail Stop 35 Fort Collins CO 80528-9599

## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

Page 1 of 2

PATENT NO.

: 7,529,834

APPLICATION NO.: 09/668,643

ISSUE DATE

: May 05, 2009

INVENTOR(S)

: Andrew David Birrell, et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 2, line 12, insert - - the - - before "IEEE".

In column 5, lines 19-20, delete " $13_{1...n}$ " and insert - -  $14_{1...n}$  - -, therefor.

In column 7, line 31, delete "recovers" and insert - - recovery - -, therefor.

In column 8, line 62, delete "H0" and insert - - H() - -, therefor.

In column 9, line 17, delete "collision in H0" and insert - - collisions in H() - -, therefor.

In column 9, line 19, delete " $D_0, D_1 \dots D_1 \dots$ " and insert - -  $D_0, D_1 \dots D_i \dots$  --, therefor.

In column 9, line 35, delete "H0" and insert - - H() - -, therefor.

In column 9, line 38, delete " $D_{i}$ " and insert - -  $D'_{i}$  - -, therefor.

In column 9, line 46, delete "H0" and insert - - H() - -, therefor.

In column 9, lines 61-62, delete "computer" and insert - - compute - -, therefor.

# MAILING ADDRESS OF SENDER (Please do not use customer number below):

HEWLETT-PACKARD COMPANY Intellectual Property Administration P. O. Box 272400 Fort Collins, Colorado 80527-2400

This collection of information is required by 37 CFR 1.322, and 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patent, P.O. Box 1450, Alexandria, VA 22313-1450,

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

# UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

Page 2 of 2

PATENT NO.

: 7,529,834

APPLICATION NO.: 09/668,643

ISSUE DATE

: May 05, 2009

INVENTOR(S)

: Andrew David Birrell, et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 11, line 24, delete " $K(\le k)$ " and insert - -  $k(\le k)$  - -, therefor.

In column 19, line 45, in Claim 9, delete "has" and insert - - hash - -, therefor.

MAILING ADDRESS OF SENDER (Please do not use customer number below):

HEWLETT-PACKARD COMPANY Intellectual Property Administration P. O. Box 272400 Fort Collins, Colorado 80527-2400

This collection of information is required by 37 CFR 1.322, and 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patent, P.O. Box 1450, Alexandria, VA 22313-1450.